## What is claimed is:

- 1. A system for analyzing agreements between a first party and a second party, the system comprising:
- an engine adapted to receive input data describing commitments and past performance between the first and second party, and to calculate liability of the first and second party relative to each other based on the data.
- 2. The system of claim 1 wherein the input data includes contractual terms between the first and second party.
  - 3. The system of claim 2 wherein the input data includes forecasted demand from the first party.
- 15 4. The system of claim 3 wherein the input data includes actual demand from the first party.
  - 5. The system of claim 4 wherein the input data includes actual investment from the second party.
- 20 6. The system of claim 3 wherein the liability includes an investment required by the second party to meet the forecasted demand.
  - 7. The system of claim 1 wherein the liability includes reimbursement to the second party by the first party for over investment.
  - 8. The system of claim 7 wherein the liability includes a penalty from the second party to the first party for under investment.
- 9. The system of claim 1 wherein the commitments comprise formal contractual commitments.

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- 10. The system of claim 1 wherein the commitments arise from an informal agreement.
- 11. The system of claim 1 further comprising:

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a good faith calculation engine that is adapted to receive data regarding supply of the second party and demand of the first party and to assess the supply as valid or invalid based upon the demand.

- 12. A computerized method for analyzing agreements between a first party and a second party, comprising the steps of:
- receiving input data describing commitments and past performance between the first and second party; and

calculating liability of the first and second party relative to each other based on the data.

- 15 13. The method of claim 12 wherein the input data includes contractual terms between the first and second party.
  - 14. The method of claim 13 wherein the input data includes forecasted demand from the first party.

15. The method of claim 14 wherein the input data includes actual demand from the first party.

- 16. The method of claim 15 wherein the input data includes actual investment from the second party.
  - 17. The method of claim 14 wherein the liability includes an investment required by the second party to meet the forecasted demand.
- 30 18. The method of claim 17 wherein the liability includes reimbursement to the second party by the first party for over investment.

- 19. The method of claim 18 wherein the liability includes a penalty from the second party to the first party for under investment.
- 5 20. The method of claim 12 wherein the commitments comprise formal contractual commitments.
  - 21. The method of claim 12 wherein the commitments arise from an informal agreement.
- 10 22. The method of claim 12 further comprising:
  receiving data regarding supply of the second party and demand of the first party; and
  assessing the supply as valid or invalid based upon the demand.
- 23. A computer-readable medium having computer-executable instructions for performing a method for analyzing agreements between a first party and a second party, the method comprising the steps of:

receiving input data describing commitments and past performance between the first and second party; and

calculating liability of the first and second party relative to each other based on the data.

- 24. The computer-readable medium of claim 23 wherein the input data includes contractual terms between the first and second party.
- 25. The computer-readable medium of claim 24 wherein the input data includes forecasteddemand from the first party.
  - 26. The computer-readable medium of claim 25 wherein the input data includes actual demand from the first party.
- 30 27. The computer-readable medium of claim 26 wherein the input data includes actual investment from the second party.

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- 28. The computer-readable medium of claim 25 wherein the liability includes an investment required by the second party to meet the forecasted demand.
- 5 29. The computer-readable medium of claim 28 wherein the liability includes reimbursement to the second party by the first party for over investment.
  - 30. The computer-readable medium of claim 29 wherein the liability includes a penalty from the second party to the first party for under investment.
  - 31. The computer-readable medium of claim 23 wherein the commitments comprise formal contractual commitments.
- 32. The computer-readable medium of claim 23 wherein the commitments arise from an informal agreement.
  - 33. The computer-readable medium of claim 23 wherein the method further comprises: receiving data regarding supply of the second party and demand of the first party; and assessing the supply as valid or invalid based upon the demand.

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